Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Tuesday 14 Feb 2023 until 23:59 on Wednesday 15 Feb 2023

Forecast Issued on Tuesday 14 Feb 2023 at 02:33 by Met Office Aberdeen

Confidence: High for changeable conditions, lower for cloud amounts on Tuesday and for wind strengths Thursday night and Friday morning.

Headline for Tuesday 14 Feb 2023: Mainly cloudy with hill fog and some showers. Strong southerly winds.

Mountain weather hazards on Tuesday 14 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
	MIST	FOG	FOG		
Cloudy	Mist	Fog	Fog	Cloudy	Cloudy
Precipitation probability					
10%	30%	30%	30%	10%	10%

Forecast for Tuesday 14 Feb 2023

Weather: Generally cloudy across the hills through most of the day with hill fog and some sporadic rain or showers. Cloud lifting and breaking during the evening.

Chance of cloud-free hill tops above 800m: 20% through daylight hours, gradually improving 60% as the evening goes on.

Low Cloud and visibility: Broken or overcast with bases 500-800m, with occasionally moderate to poor visibility under the cloud in showers. The cloud then becoming more broken and lifting to 900m or above in the evening with good visibility outside the cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 14 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/36 SE	42/50 S	38/47 S	41/50 S	42/54 S	51/64 S	54/68 S
900	21/25 S	24/30 S	20/28 S	23/32 S	27/37 S	32/44 S	36/50 S
600	13/16 SE	23/28 S	22/28 S	31/40 S	40/50 S	41/52 S	42/53 S
300	15/21 SE	12/17 S	9/13 S	15/22 S	21/32 S	17/24 S	17/25 S
Glen	4/7 S	5/10 S	9/17 S	9/20 S	15/31 S	9/21 SW	10/25 S

Height (m)	Temperature / Feels Like (°C)						
1300	1/-6	1/-8	2/-7	2/-6	1/-7	2/-7	1/-8
900	0/-6	1/-6	3/-3	3/-3	3/-3	3/-4	2/-5
600	6/2	7/2	6/2	8/3	8/2	8/2	7/1
300	6/1	7/4	6/4	9/6	8/4	8/5	8/4
Glen	5/3	7/6	8/6	9/7	10/7	9/7	9/7
Freezing Level*	900m	1900m	1900m	1800m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing additional to add.

Forecast for Wednesday 15 Feb 2023
Weather: Clear and dry start to the early hours but cloud and rain will arrive from the west later in the night, this falling as snow initially above 1000m but dropping to 700m through the morning. It will then brighten up during the afternoon to bring some sunny intervals, though with a few showers following later these again of snow above about 700m.

Maximum wind: Southerly 50 gusts 70mph in early hours becoming southwesterly 30 gusts 40mph in the morning.

Chance of cloud-free hill tops above 800m: 10% at first rising 75% during the afternoon.

Low Cloud and visibility: Extensive cloud at 450-750m in morning and early afternoon with poor visibility in rain, snow and mist, becoming broken or well broken and lifting 750-900m, visibility then mainly good away from the cloud, but briefly moderate to poor as any showers pass through.

Temperature: **Glens:** Plus 7 Celsius falling to 5 Celsius
At 800m: Plus 3 Celsius falling to Minus 1 Celsius
Freezing level: Above summits falling 1200m in early hours then 750m during the morning.

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